



Lithium Polymer

Cell Type UPF385374

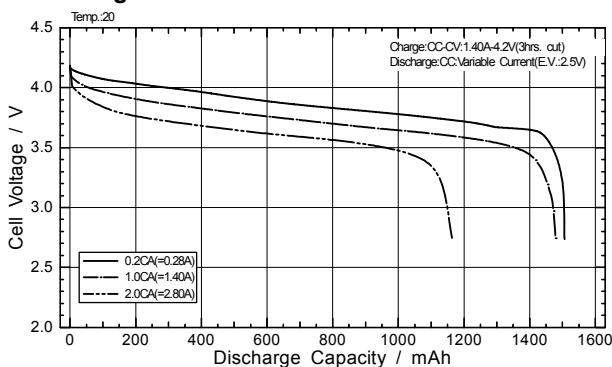
Specifications

(*)Top design may be changed
Dimensions(Typ.)
of
Bare Cell
T 3.65mm
W 53.0mm
H 73.0mm

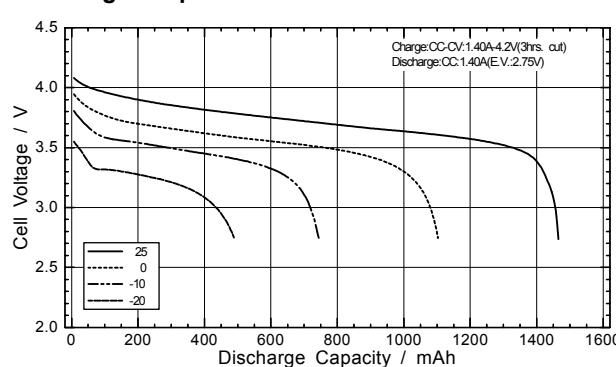
Nominal Capacity	1400mAh						
Nominal Voltage	3.7V						
Charging Method	Constant Current -Constant Voltage						
Charging Voltage	4.2V						
Charging Current	Std. 1400mA						
Charging Time	3.0hrs.						
Ambient Temperature	<table> <tr> <td>Charge</td> <td>0 ~ +40°C</td> </tr> <tr> <td>Discharge</td> <td>-20 ~ +60°C</td> </tr> <tr> <td>Storage</td> <td>-20 ~ +60°C</td> </tr> </table>	Charge	0 ~ +40°C	Discharge	-20 ~ +60°C	Storage	-20 ~ +60°C
Charge	0 ~ +40°C						
Discharge	-20 ~ +60°C						
Storage	-20 ~ +60°C						
Weight (Max.)	31.0g						
Dimensions (Max.)	<table> <tr> <td>(T) *</td> <td>3.85mm</td> </tr> <tr> <td>(W)</td> <td>53.00mm</td> </tr> <tr> <td>(H)</td> <td>73.50mm</td> </tr> </table>	(T) *	3.85mm	(W)	53.00mm	(H)	73.50mm
(T) *	3.85mm						
(W)	53.00mm						
(H)	73.50mm						
Volumetric Energy Density	345Wh/l						
Gravimetric Energy Density	167Wh/kg						

Typical Characteristics

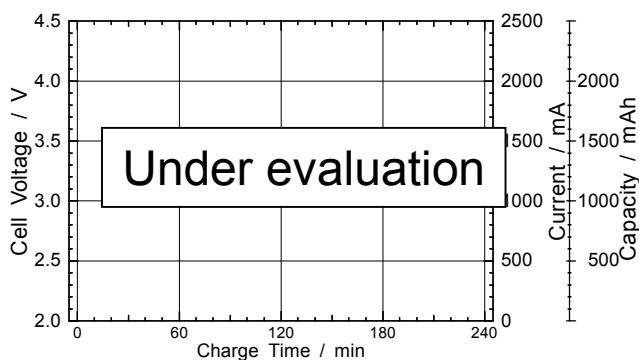
Discharge rate characteristics



Discharge temperature characteristics



Charge characteristics



Cycle characteristics

